

FIG. 1

1 DATA PROCESSING SYSTEM

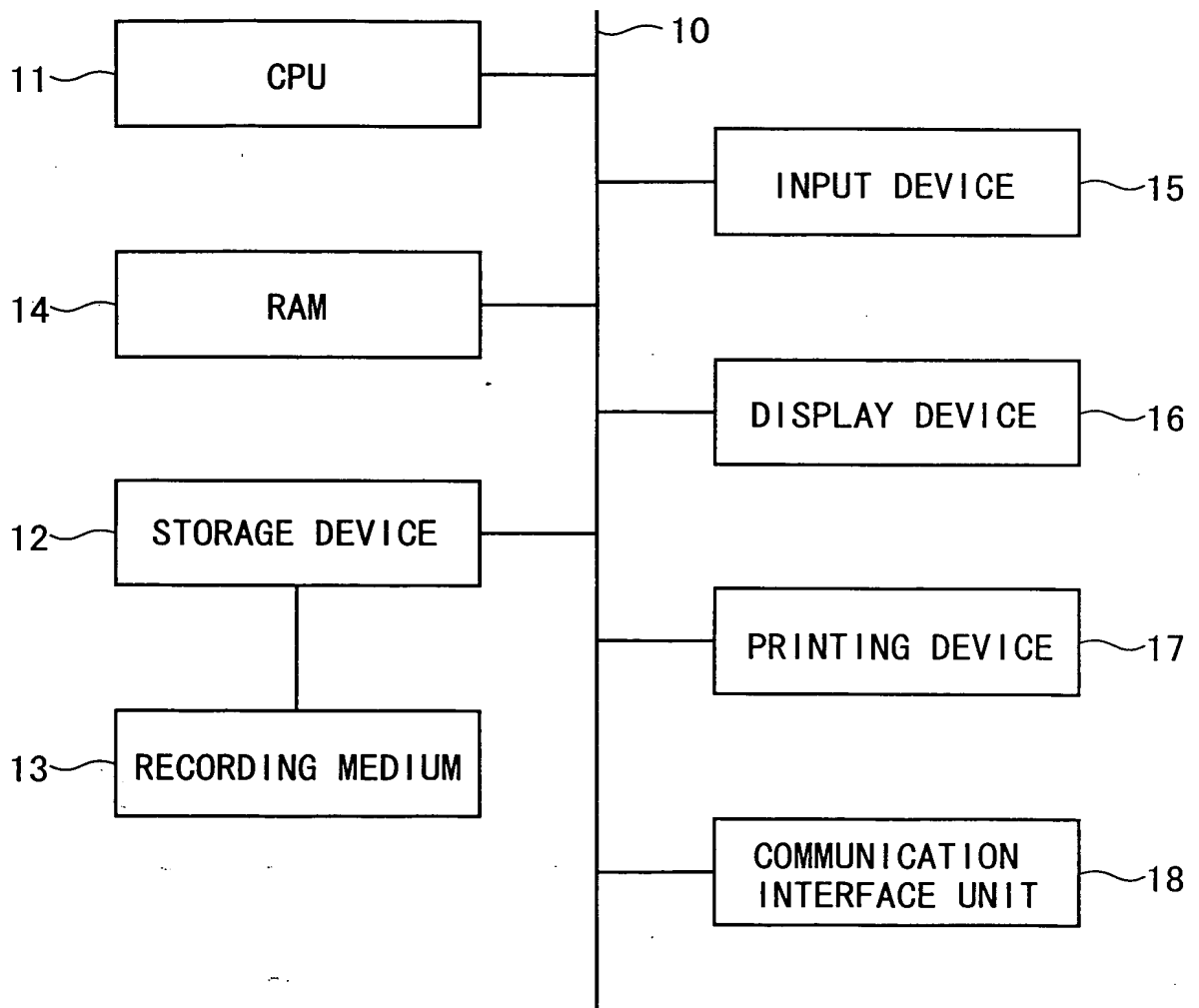


FIG. 3

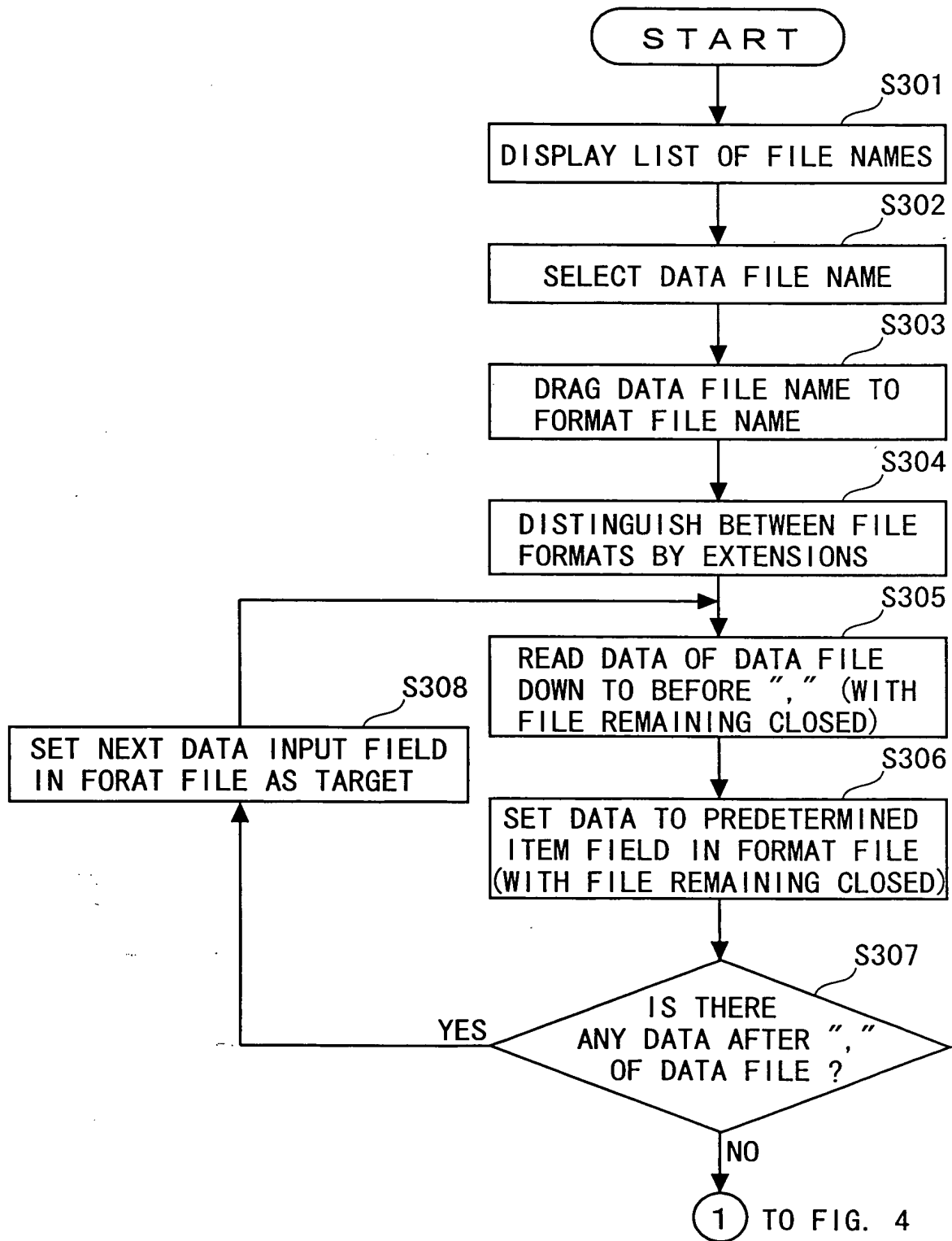


FIG. 4

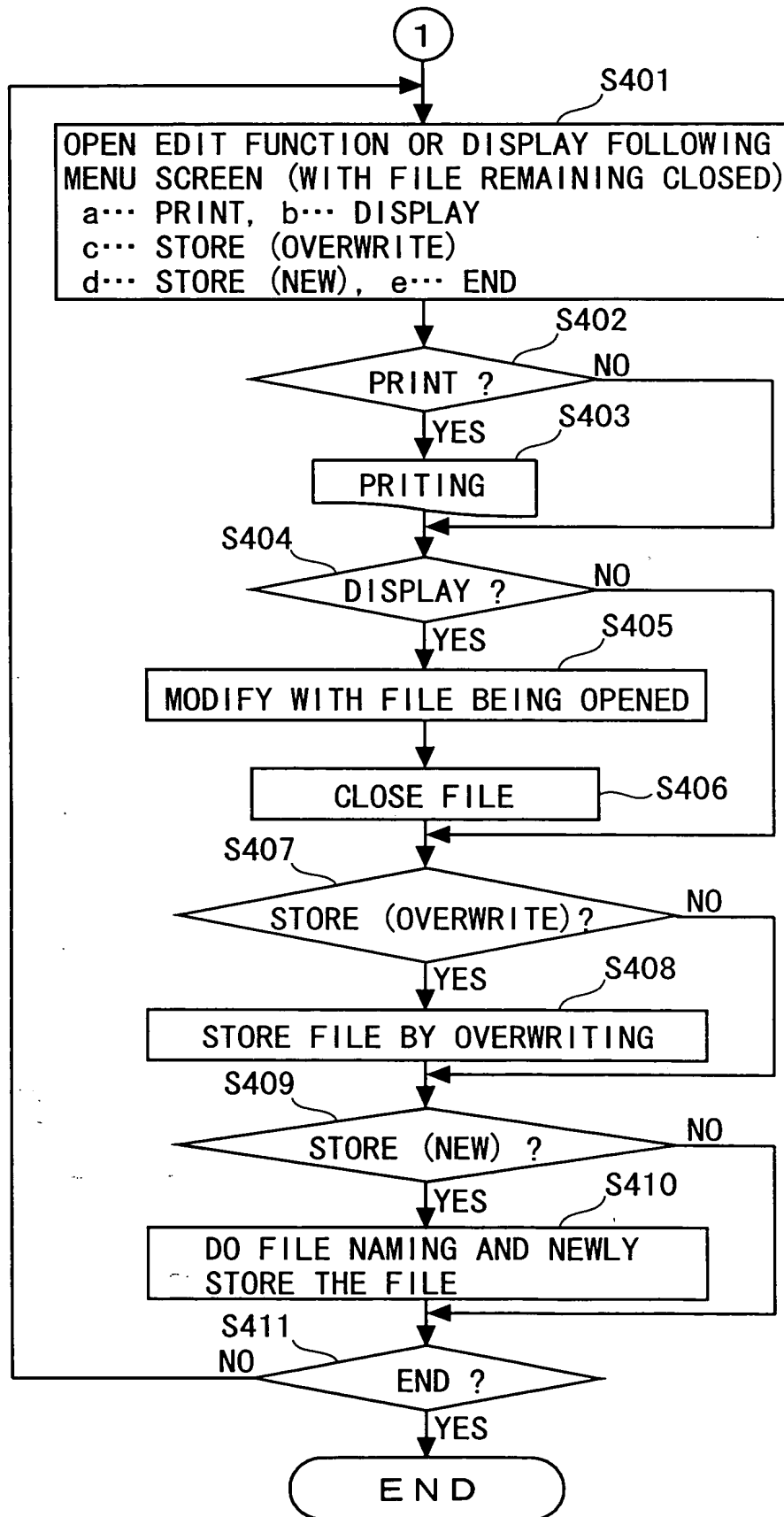


FIG. 5

21 DATA FILE (TABLE FORMAT)

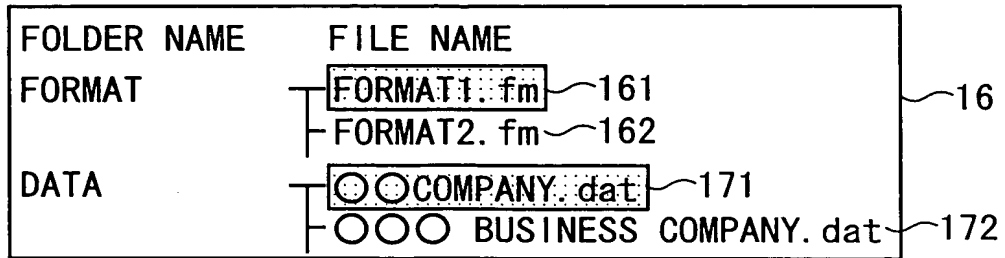
ITEM	DATA
NUMBER	
NAME OF COMPANY	AA
NAME OF COUNTRY	C
ADDRESS	BB
NAME OF ARTICLE	DDDD

AUTO RETRIEVAL FUNCTION

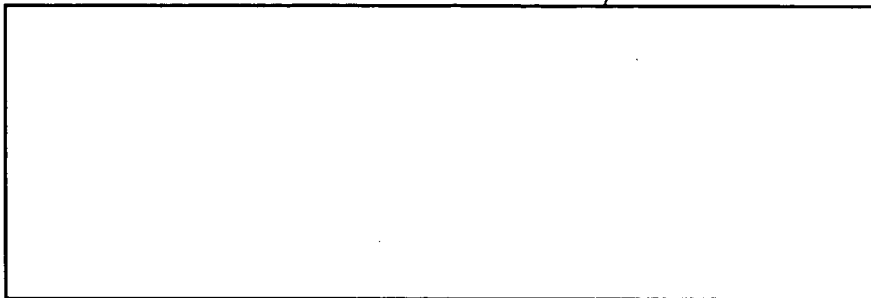
30 FORMAT FILE

OOO FILE			
NAME OF COMPANY	AAAA	ADDRESS	BB
NAME OF COUNTRY	C	NUMBER	
NAME OF ARTICLE	DDDD		

FIG. 6



40 NEW FILE



○○○ FILE			
NAME OF COMPANY		ADDRESS	
NAME OF COUNTRY		NUMBER	
NAME OF ARTICLE			

COPY FIXED
FORAMT TO
NEW FILE

40



40

30

31	○○○ FILE		32
NAME OF COMPANY	AAAA	ADDRESS	BB
NAME OF COUNTRY	C	NUMBER	
NAME OF ARTICLE	DDDD		

COPY
NECESSARY
ITEM DATA
TO NEW FILE

FIG. 7

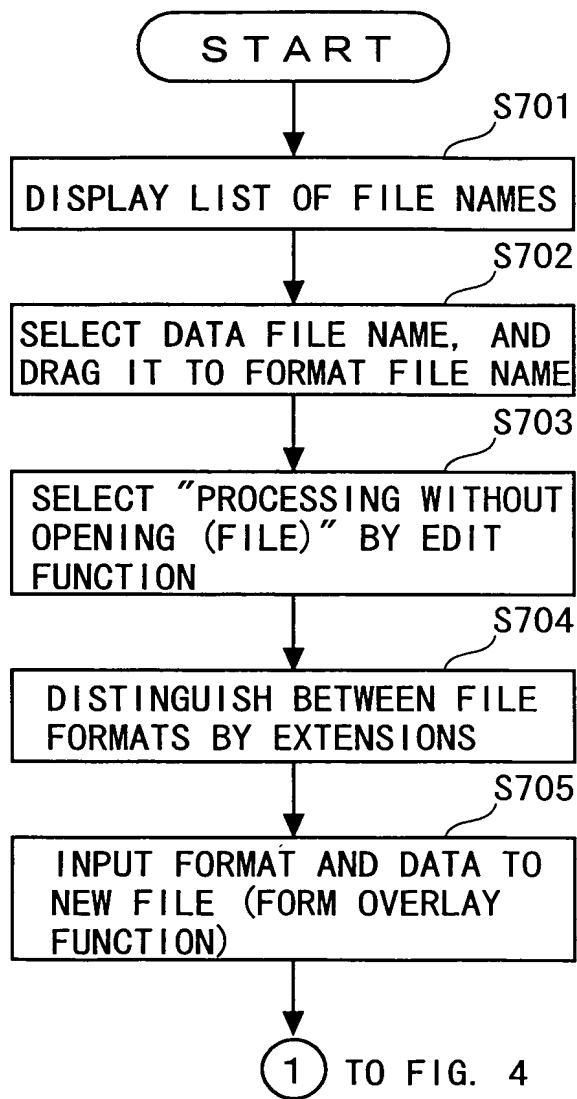


FIG. 8A

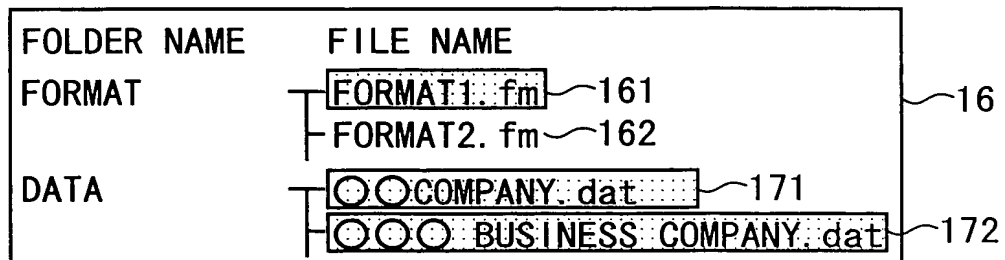


FIG. 8B

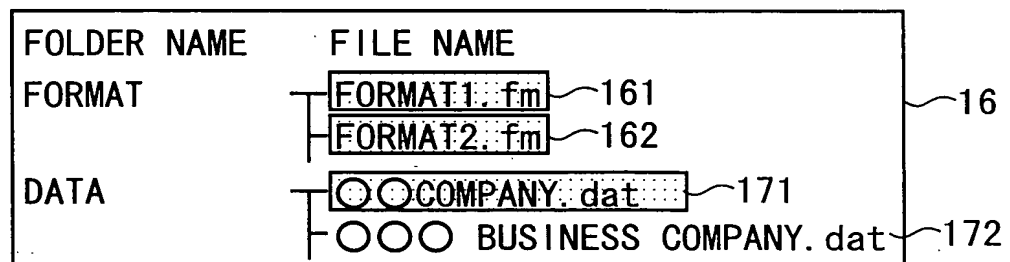


FIG. 9

